IAP10 Rec'd PCT/PTO L8 NOV 2005

PATENT

Attorney Docket No.: 046124-5389

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application	on of: Fu	mitsugu FUKUYO et al.	Confirmation No.: 4722			
U.S. Application No.: 10/537,511			Group Art Unit: Unassigned			
Filed: June 3, 2005			Examiner: Unassigned			
For: LASER P	ROCESS	SING APPARATOS (AA)				
Commissioner MAIL STOP I		MOV 2 B THUMBER				
UNDER		ONSE TO NOTIFICATION OF M C. § 371 IN THE U.S. DESIGNAT	ISSING REQUIREMENTS ED/ELECTED OFFICE (DO/EO/US)			
1.	This re		Requirements (Form PCT/DO/EO/905)			
enclose	A copy of the Notification of Missing Requirements (Form PTC/DO/EO/905) is enclosed.					
2.	Declara	tion Or Oath				
		No declaration or oath was filed. E and Power of Attorney.	nclosed is the original Combined Declaration			
	\boxtimes		claration is a copy of the specification and e filed in the PTO to obtain the filing date.			
		The declaration or oath which was original Combined Declaration and	filed was determined to be defective. A new Power of Attorney is attached.			
3.	English	Translation of Non-English Langua	ge Papers			
			glish translation of the non-English language d. It is requested that this translation be used es in the PTO.			
		Also enclosed is the Verification of	Translation Document			
4.	Small E	intity Statement(s) Applicant(s) hereby assert	small entity status.			

Attorney Docket No.: 046124-5389

Page 2

5. Fee Calculation

			Basic National Stage F	ee:
			\$300	.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	4-20 =	0	\$50.00 each=	Previously Paid
Independent Claims	1-3=	0	\$200.00 each=	Previously Paid
Multiple dependent clai	m(s), if any	\$360.00	N/A	
Missing Requirements	Surcharge Fee	\$130.00	Previously Paid	
Application Size Fee				
\$250.00 for each addition	onal 50 sheets that exc		N/A	
Application Search Fee			\$500.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = 130.00
Fee For Application Filed With A Non-English Specification (37 C.F.R. § 1.17(k) and § 1.52(d)			\$130.00	N/A
Fee For Processing and retention of application (37 C.F.R. § 1.21(1) and § 1.53(d)			\$130.00	N/A
			TOTAL FILING FE	E = 40.00

6. Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

Total Months Requested	Extension Fee	Extension Fee [Small Entity]
One month	\$120.00	\$60.00
Two months	\$450.00	\$225.00
Three months	\$1,020.00	\$510.00
Four months	\$1,590.00	\$795.00
Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is: Completion Fees \$0.00Assignment Fees \$40.00Total Fee Due \$40.00

Attorney Docket No.: 046124-5389

Page 3

	\boxtimes	A check in the amount of \$\frac{\$40.00}{}\$ to cover the above fees is enclosed
		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	Form PCT/IPEA/409 (English Translation) Preliminary Amendment PCT/IB/338 English translation of the International preliminary Examination Report PCT/ISA/210 (International Search Report dated March 23, 2004) Information Disclosure Statement Form PTO-1449, 7 non-US patent documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to HAMAMATSU Photonics K.K.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: November 28, 2005 Customer No. 055694

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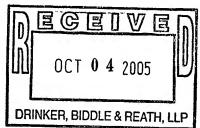
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U.S. APPLICATION N			FIRS	NAMED APPLICANT		ATTY. DO	OCKET NO.
10/537,5	INBINKER BIL	IDI F & RFAT	HLIF	nitsugu Fukuyo		04612	24-5389
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023973					PC	T/JP03/155	555
DRINKER BIDDLE & REATH					I.A. FILING D	ATE	PRIORITY DATE
ATTN: INTELLECTUAL PROPERTING BOUP Attorney JOS					12/04/20	03	12/05/2002
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Date Mailed: 09/30/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/03/2005
- Copy of the International Search Report filed on 06/03/2005
- U.S. Basic National Fees filed on 06/03/2005
- Priority Documents filed on 06/03/2005



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filling a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

PAULETTE R KIDW	ELL
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Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/537,511	PCT/JP03/15555	046124-5389

FORM PCT/DO/EO/905 (371 Formalities Notice)